

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,030,924 B2
APPLICATION NO. : 10/036716
DATED : April 18, 2006
INVENTOR(S) : Takayuki Hatase and Masayuki Arase

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At Column 9, lines 6-7:

“corresponding” should read --correspond--.

At Column 9, line 14:

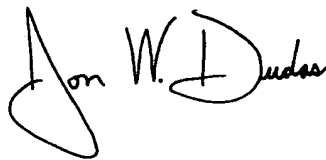
“second shift, gates” should read --second shift gates--.

At Column 10, line 12:

“giving distance” should read --given distance--.

Signed and Sealed this

Nineteenth Day of September, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS
Director of the United States Patent and Trademark Office